Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 70031238-1

IN THE U.S. PATENT AND TRADEMARK OFFICE **Patent Application Transmittal Letter**

COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application

INVENTOR(S): Chee et al.

Enclosed are:

TITLE:

(X)	The Declaration and Power of Attorne	y. (x) signed () unsigned or partially signed
(X)	9 sheets of drawings (one set	() Associate Power of Attorney
()	Form PTO-1449 (X	Information Disclosure Statement and Form PTO-1449
()	Priority document(s) ()(Other)	(fee \$)

PHOTODETECTOR ARRAY ARRANGEMENT FOR OPTICAL ENCODERS

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		(5) TALS		
TOTAL CLAIMS	20 — 20	0	X \$18	\$	0		
INDEPENDENT CLAIMS	3 — 3	0	X \$86	\$	0		
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$	0		
BASIC FEE: Design (\$340.00); Utility (\$770.00)					770		
· TOTAL FILING FEE					770		
	\$						
TOTAL CHARGES TO DEPOSIT ACCOUNT					770		

to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. ER620812693US

Date of Deposit 4/22/2004

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents. PO Box 1450. Patents, Commissioner for Alexandria, VA 2231

-1450.

Typed Name: Mark A. Wilson

Respectfully submitted,

Chee et al.

Mark A. Wilson

Attorney/Agent for Applicant(s)

Reg. No.

43,994 Date: 4/22/2004

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